

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040151091").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/05 16:14
S2	26540	wobbl\$4	US-PGPUB; USPAT	OR	ON	2006/07/10 11:25
S3	110852	demodul\$7	US-PGPUB; USPAT	OR	ON	2006/07/10 11:37
S4	1976305	media compact cd dvd (optical near3 (disc disk)) disc disk medium	US-PGPUB; USPAT	OR	ON	2006/07/10 11:38
S5	24329	bi-phase (bi\$3 near3 phase) biphase	US-PGPUB; USPAT	OR	ON	2006/07/10 11:44
S6	667	S2 with S3	US-PGPUB; USPAT	OR	ON	2006/07/10 11:45
S7	62	S6 same S4 same S5	US-PGPUB; USPAT	OR	ON	2006/11/06 13:24
S8	117207	(sum\$5 add\$6) near7 ((plural\$5 multi\$6 second "2" two) near5 (signal\$4))	US-PGPUB; USPAT	OR	ON	2006/11/06 14:09
S10	116042	demodul\$6	US-PGPUB; USPAT	OR	ON	2006/11/05 16:17
S12	322065	lead-out (LO) lead-in (LI)	US-PGPUB; USPAT	OR	ON	2006/11/05 16:21
S13	354323	ROM (read-only)	US-PGPUB; USPAT	OR	ON	2006/11/05 16:22
S14	754	S12 with S13	US-PGPUB; USPAT	OR	ON	2006/11/05 16:22
S16	79	S14 and S8	US-PGPUB; USPAT	OR	ON	2006/11/05 16:24
S17	25317	bi-phase (bi\$3 near3 phase) biphase	US-PGPUB; USPAT	OR	ON	2006/11/05 16:24
S18	15	S16 and S17	US-PGPUB; USPAT	OR	ON	2006/11/05 16:25
S19	383142	ROM pre-pit (pre near2 pit) emboss\$4	US-PGPUB; USPAT	OR	ON	2006/11/06 13:25
S20	2905744	data info\$7 lead\$4	US-PGPUB; USPAT	OR	ON	2006/11/06 13:29
S21	3467	RLL (run near2 length-limit\$4)	US-PGPUB; USPAT	OR	ON	2006/11/07 10:39
S22	291018	photo\$8 near10 (light signal beam)	US-PGPUB; USPAT	OR	ON	2006/11/06 13:38
S23	25317	bi-phase (bi\$3 near3 phase) biphase	US-PGPUB; USPAT	OR	ON	2006/11/06 13:39

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S24	34	S21 same S23	US-PGPUB; USPAT	OR	ON	2006/11/06 13:50
S25	71	S19 and S20 and S21 and S22 and S23	US-PGPUB; USPAT	OR	ON	2006/11/06 13:51
S26	12	("4914523"   "5432768"   "5737290"   "5805547"   "5889747"   "5940352"   "6011761"   "6038209"   "6160778"   "6181658"   "6694023"   "6879637").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 13:59
S27	124367	(sum\$5 add\$6) near7 ((plural\$5 multi\$6 second "2" two) near5 (pulse signal\$4))	US-PGPUB; USPAT	OR	ON	2006/11/06 14:10
S28	123	S27 and S21 and S23	US-PGPUB; USPAT	OR	ON	2006/11/06 14:10
S29	43641	"369".clas.	US-PGPUB; USPAT	OR	ON	2006/11/06 14:11
S31	55	S28 and S29	US-PGPUB; USPAT	OR	ON	2006/11/07 09:11
S35	944	(RLL (run near2 length-limit\$4)) same ((two "2") near10 (code\$3))	US-PGPUB; USPAT	OR	ON	2006/11/07 10:43
S36	25344	bi-phase (bi\$3 near3 phase) biphase	US-PGPUB; USPAT	OR	ON	2006/11/07 10:43
S37	90	S35 and S36	US-PGPUB; USPAT	OR	ON	2006/11/07 10:45
S38	43669	"369".clas.	US-PGPUB; USPAT	OR	ON	2006/11/07 10:45
S39	31	S37 and S38	US-PGPUB; USPAT	OR	ON	2006/11/07 11:02
S40	313611	((minimum) with ("2" two))	US-PGPUB; USPAT	OR	ON	2006/11/07 11:05
S41	156	S40 and (RLL (run near2 length-limit\$4)) and S36	US-PGPUB; USPAT	OR	ON	2006/11/07 11:25
S42	57	S38 and S41	US-PGPUB; USPAT	OR	ON	2006/11/07 11:05
S43	743	(RLL (run near2 length-limit\$4)) near3 ("2")	US-PGPUB; USPAT	OR	ON	2006/11/07 11:26
S45	135	S40 and S43 and S38	US-PGPUB; USPAT	OR	ON	2006/11/07 11:26
S46	102	S45 not S42	US-PGPUB; USPAT	OR	ON	2006/11/07 11:27